



D&D Facility Characterization Interview Checklist

ID No. TANK 184Date: 10/09/00

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Check List for – Title: D&D Facility Characterization – Interviews

CRITERIA: Λ *D&D Characterization Protocol*, RFETS MAN-077-DDCP, Rev. 0
 Λ *Facility Disposition Program Manual*, RFETS MAN-076-FDPM
 Λ RFETS Radiological Safety Practices, January 12, 1998

Facility Name & Type (1, 2, or 3) Tank 184, Type 2 Facility, Neutralized Waste 2nd Stage Holding Tank, southeast of B774

Personnel Interviewed (Name & Title/Function) Don L. Cox, Mechanical Engineer V, D&D Closure

-- Y/N --

Does a current WSRIC exist for the facility? N

If so, are there exceptions to the WSRIC as written?..... No Exceptions

COMMENTS (incl. WSRIC contacts)

WSRIC Contact is James M. Schoen who is in charge of the WSRIC Reports, T130J, X3579, C-83.

Are rad surveys available that indicate current status of the facility? N

Are historical rad surveys available that indicate historical status, or evolution, of the facility? N*

COMMENT N* According to Sarah J. Roberts, X3008, ARCD, T771Q, any

Historical data, which is probably at the Federal Center, would not be adequate for unrestricted release (i.e. Pre-Demolition Survey or Property Release Evaluation). New monitor surveys would have to be taken.

Is an HRR available for the facility?..... N

Do any other reports exist beyond the HRR (e.g., spill reports, reportable incidents, etc.) that further

Characterize the facility relative to chemical &/or radiological contamination? N*

* Engineering as-built drawings of Tank 184 are not available.

Are any non-conformances or issues with the facility status currently being tracked in PATS? N

If so, what are the issues (note in Comments, below)?

COMMENTS Y** The Tank 184 is IHSS/PAC 700-124.1, therefore the tank and area land/soils has CERCLA concerns, as per, Nick Demos, ER Characterization/HRR Manager, X4605, Therefore, removal of Tank 184 have CERCLA concerns. Engineering drawings, as-builts, do not exist for the Tank 184.

Have any types of chemical characterization, incl. Asbestos, been performed recently?..... N*

If so, what types of characterization were performed (note in Comments, below)?

COMMENTS N* No asbestos characterization data exists for the Tank 184 Facility, according to Bret Clausen, X, Building 130, Room C-252. The asbestos data reports are located in Cubicle 273, of Building 130 and the reports are under the control of Bret Clausen with Rae Eklund as backup contact for the asbestos reports.

Interviewed by: J. R. Sheets

Print Name

Signature

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ADMIN RECCRD

IA-A-000666



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What timeframe did the interviewee work in the facility? N/A, the Facility is Tank 184.

Has the building configuration changed since you worked in the building? If so, in what way?

Yes, Tank 184 is Out of Service and filled with foam.

What types of equipment were in the building during the interviewee's time there? N/A
The Facility is Tank 184.

Where was the equipment located? (specific rooms/areas) N/A, the facility is the TANK 184.

Were any radioactive materials or metals handled in the building? If so, what types? Yes, Tank 184 handled
low-level radioactive waste solutions

Which equipment handled radioactive material? Tank 184 handled neutralized low-level radioactive waste.

Were any chemicals handled in the building? If so, what types? Yes, low-level neutralized radioactive waste
solutions.

Did any spills or uncontrolled releases of radioactive materials or chemicals occur while you were working in the facility? Yes, Tank 184 sits near a tank that had an overflow of 500 gallons of process waste (low-level, radioactive).

Were these spills/releases cleaned-up? How were they cleaned-up? Normal hazardous chemical cleanup methods were used.

Where did these spills/releases occur? At the tank, overflow or spill was released to the pavement to the east and north down the hill.

Interviewed by: J. R. Sheets

Print Name

Signature

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